FIG. 1. Growth of RAds in HEK 293A cells.

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Virus titer (PFU/ml)

12

-∆— RAdEa

-RAdEs

18

24

Time (hr) post-infection

15

FIG. 2. Synthesis of JEV proteins in HEK 293A cells infected with RAds.

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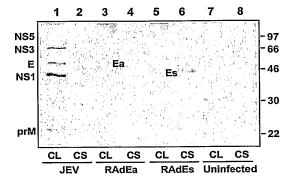


FIG. 3. Immunofluorescent staining of virus-infected cells.

FIG. 4. Antibody response in mice.

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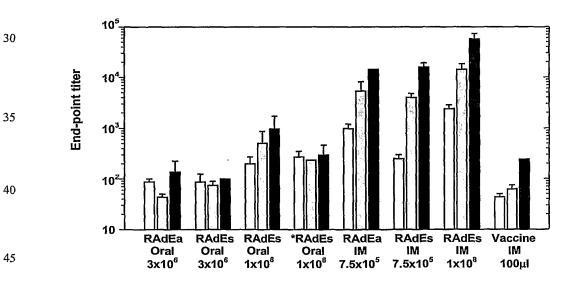
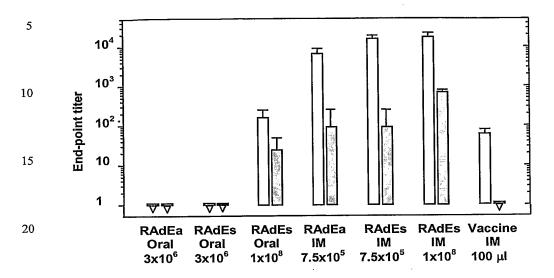


FIG. 5. Isotype analysis of anti-JEV antibody produced by immunized mice.



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FIG. 6. JEV neutralizing antibody response in mice.

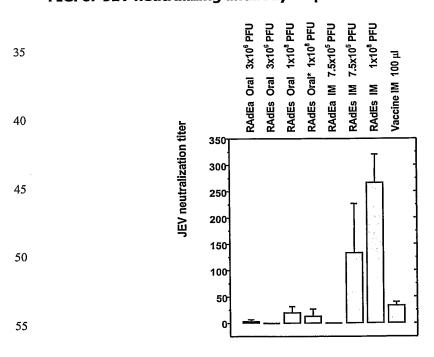


FIG. 7. Cytokine production by splenocytes from immunized mice.

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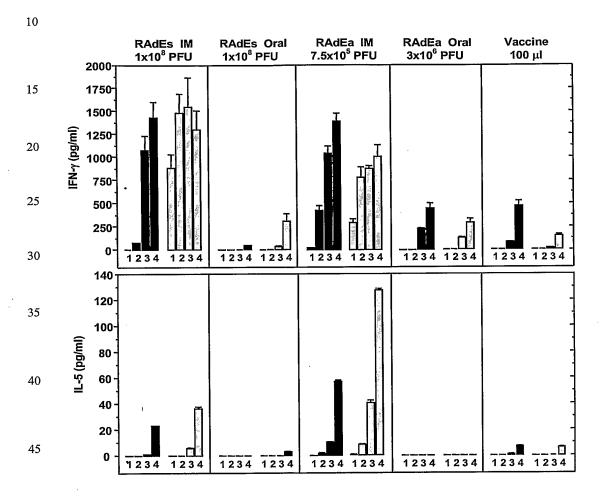


FIG. 8. CTL activity in immunized mice

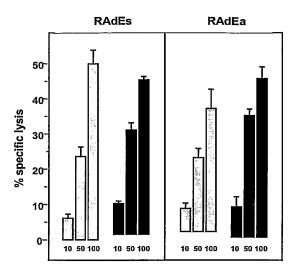
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Effector: Target ratio

FIG. 9. Mice survival after challenge.

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